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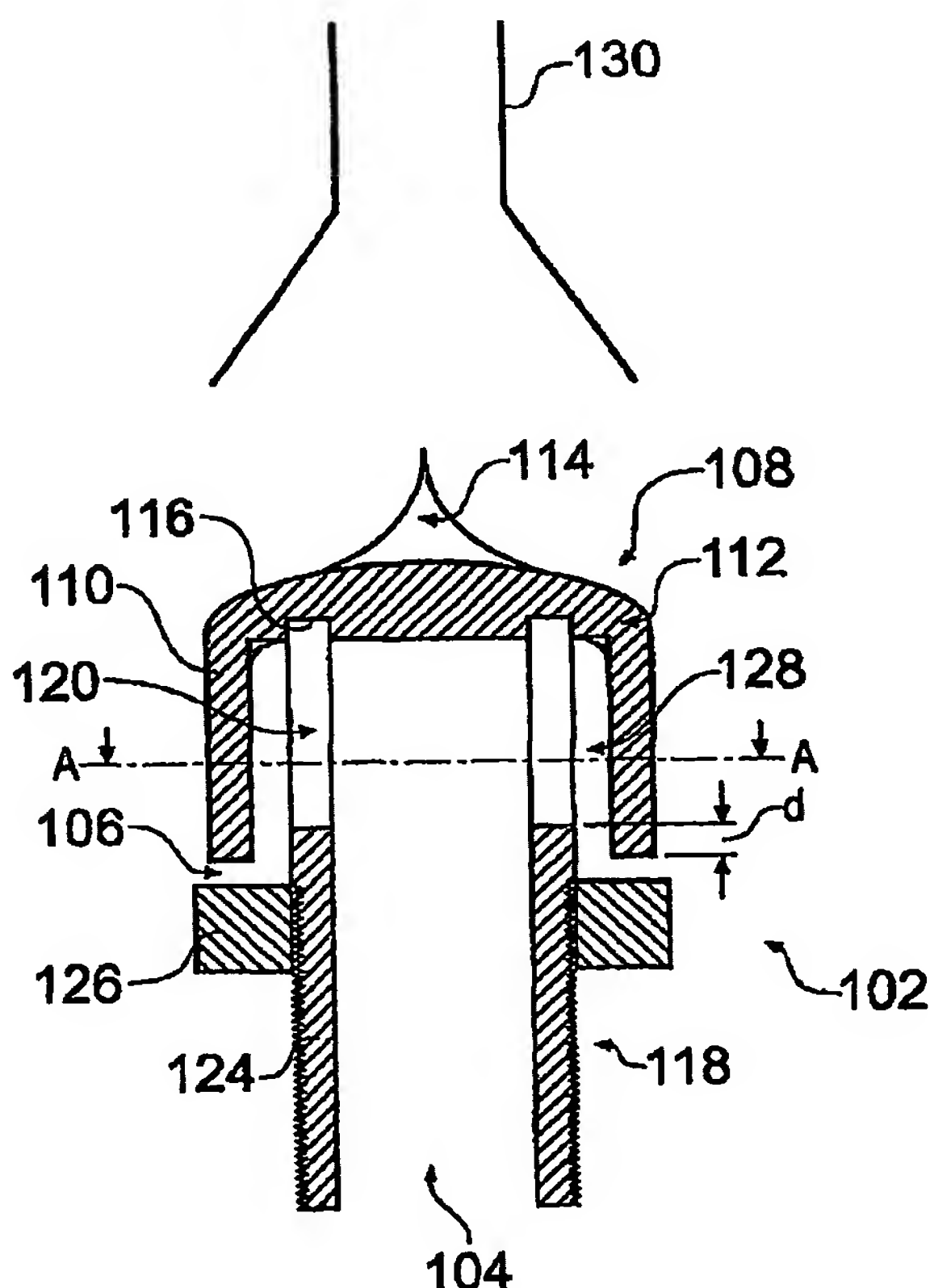
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(54) Title: APPARATUS FOR ENHANCING SOLUBILITY

(57) Abstract: Apparatus for enhancing solubility of a solute in a solvent, the apparatus comprising a solvent and/or solute inlet (104) having a fluidising unit which creates a vortex such that a fluids interfacial/boundary layer exists within the vortex where enhanced mass transfer, or dissolution of solute into the solvent takes place.



WO 2005/031010 A3



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